

DUKE MATHEMATICAL JOURNAL

INDEX TO VOLUME 121

ARAPURA, DONU. Frobenius amplitude and strong vanishing theorems for vector bundles	231
BOUW, IRENE I. Reduction of the Hurwitz space of metacyclic covers	75
BURBAN, IGOR, and YURIJ DROZD. Coherent sheaves on rational curves with simple double points and transversal intersections	189
CATHELINÉAU, JEAN-LOUIS. Projective configurations, homology of orthogonal groups, and Milnor K -theory	343
COLLIOT-THÉLÈNE, J.-L., P. GILLE, and R. PARIMALA. Arithmetic of linear algebraic groups over 2-dimensional geometric fields	285
DROZD, YURIJ, and IGOR BURBAN. Coherent sheaves on rational curves with simple double points and transversal intersections	189
GILLE, P., R. PARIMALA, and J.-L. COLLIOT-THÉLÈNE. Arithmetic of linear algebraic groups over 2-dimensional geometric fields	285
GORESKY, MARK, ROBERT KOTTWITZ, and ROBERT MACPHERSON. Homology of affine Springer fibers in the unramified case	509
KEELER, DENNIS S. Arithmetically nef bundles, Appendix to Frobenius amplitude and strong vanishing theorems for vector bundles by Donu Arapura	231
KOTTWITZ, ROBERT, ROBERT MACPHERSON, and MARK GORESKY. Homology of affine Springer fibers in the unramified case	509
LEE, Y.-P. Quantum K -theory, I: Foundations	389
MACPHERSON, ROBERT, MARK GORESKY, and ROBERT KOTTWITZ. Homology of affine Springer fibers in the unramified case	509

DUKE MATHEMATICAL JOURNAL

INDEX TO VOLUME 121

ARAPURA, DONU. Frobenius amplitude and strong vanishing theorems for vector bundles	231
BOUW, IRENE I. Reduction of the Hurwitz space of metacyclic covers	75
BURBAN, IGOR, and YURIJ DROZD. Coherent sheaves on rational curves with simple double points and transversal intersections	189
CATHELINÉAU, JEAN-LOUIS. Projective configurations, homology of orthogonal groups, and Milnor K -theory	343
COLLIOT-THÉLÈNE, J.-L., P. GILLE, and R. PARIMALA. Arithmetic of linear algebraic groups over 2-dimensional geometric fields	285
DROZD, YURIJ, and IGOR BURBAN. Coherent sheaves on rational curves with simple double points and transversal intersections	189
GILLE, P., R. PARIMALA, and J.-L. COLLIOT-THÉLÈNE. Arithmetic of linear algebraic groups over 2-dimensional geometric fields	285
GORESKY, MARK, ROBERT KOTTWITZ, and ROBERT MACPHERSON. Homology of affine Springer fibers in the unramified case	509
KEELER, DENNIS S. Arithmetically nef bundles, Appendix to Frobenius amplitude and strong vanishing theorems for vector bundles by Donu Arapura	231
KOTTWITZ, ROBERT, ROBERT MACPHERSON, and MARK GOESKY. Homology of affine Springer fibers in the unramified case	509
LEE, Y.-P. Quantum K -theory, I: Foundations	389
MACPHERSON, ROBERT, MARK GOESKY, and ROBERT KOTTWITZ. Homology of affine Springer fibers in the unramified case	509

MARGALIT, DAN. Automorphisms of the pants complex	457
MOCKENHAUPT, GERD, and TERENCE TAO. Restriction and Keckya phenomena for finite fields	35
OZSVÁTH, PETER, and ZOLTÁN SZABÓ. Holomorphic triangle invariants and the topology of symplectic four-manifolds	1
PARIMALA, R., J.-L. COLLIOT-THÉLÈNE, and P. GILLE. Arithmetic of linear algebraic groups over 2-dimensional geometric fields	285
PASSARE, MIKAEL, and HANS RULLGÅRD. Amoebas, Monge-Ampère measures, and triangulations of the Newton polytope	481
PYBER, LÁSZLÓ. Groups of intermediate subgroup growth and a problem of Grothendieck	169
RULLGÅRD, HANS, and MIKAEL PASSARE. Amoebas, Monge-Ampère measures, and triangulations of the Newton polytope	481
SCHIFFMANN, OLIVIER. Noncommutative projective curves and quantum loop algebras	113
STRZELECKI, PAWEŁ, and ANNA ZATORSKA-GOLDSTEIN. A compactness theorem for weak solutions of higher-dimensional H -systems	269
SZABÓ, ZOLTÁN, and PETER OZSVÁTH. Holomorphic triangle invariants and the topology of symplectic four-manifolds	1
TAO, TERENCE, and GERD MOCKENHAUPT. Restriction and Keckya phenomena for finite fields	35
TOTARO, BURT. Splitting fields for E_8 -torsors	425
ZATORSKA-GOLDSTEIN, ANNA, and PAWEŁ STRZELECKI. A compactness theorem for weak solutions of higher-dimensional H -systems	269

